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(Depositors name) MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET **SUITE 3400** 08/18/2005 HDENESSZ 00000026 130017 Beremski (Signature 01 FC:1501 02 FC:1504 1400.00 DA (Date 300.00 DA <u>เมื่อแระ</u> CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. FILING DATE APPLICATION NO. 3052 13912US05 10/801.290 03/15/2004 Ichiro Fujimori TITLE OF INVENTION: SYSTEM AND METHOD TO REDUCE NOISE IN A SUBSTRATE DATE DUE PUBLICATION FEE TOTAL FEE(S) DUE ISSUE FEE APPLN. TYPE SMALL ENTITY \$1400 \$300 \$1700 08/23/2005 NO nonprovisional CLASS-SUBCLASS EXAMINER ART UNIT 2814 257-357000 CAO, PHAT X Change of correspondence address or indication of "Pee Address" (37 CFR 1.563). McAndrews, Held & 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Malloy. Ltd. ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having us a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Tree Address* indication (or "Fee Address* Indication form PTC/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE irvine. CA Broadcom Corporation Individual Corporation or other private group entity Government Please check the appropriate assignce category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): 🖄 issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized charge the required fec(s), or credit any overpayment, to Deposit Account Number 13-0017 (enclose an extra copy of this form). Advance Order - # of Copies S. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27 D b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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AUG 17 2005



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I hereby certify that the attached (1) Part B - Fee(s) Transmittal (1 page) and (2) Comments on Statement of Reasons for Allowance (2 pages) are being facsimile transmitted to the United States Patent and Trademark Office on August 17, 2005.

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PATENT

#5269 P.003/004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Attorney Docket No. 13912US05

In the Application of:	CERTIFICATE OF FACSIMILE TRANSMISSION
ICHIRO FUJIMORI)
Serial No.: 10/801,290	I hereby certify that the attached paper is being transmitted via facsimile to the U.S.
Filed: March 15, 2004	Patent and Trademark Office, Fax No. (571) 273-8300, on August 17, 2005.
For: SYSTEM AND METHOD TO REDUCE NOISE IN A SUBSTRATE	By: Phy Fluct
Examiner: Phat X. Cao	Ognyan I. Berenski Reg. No. 51,458
Group Art Unit: 2814	

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the Examiner's Statement of Reasons for Allowance "Examiner's Statement") which is set forth in the Notice of Allowance mailed May 23, 2005, in the above-identified application. Applicants respectfully request entry of the following remarks in the record.

REMARKS

In the Notice of Allowance mailed on May 23, 2005, claims 1-12 were allowed. The Applicants thank the Examiner for positive consideration of the claims.

Application No. 10/801,290

However, the Notice of Allowance also provided numerous reasons for allowing claims 1-12. The Applicants respectfully traverse the reasons for allowance set forth in the Notice of Allowance.

Regarding the Examiner's reasons for allowance, the Applicants respectfully disagree with the specific reasons for allowance set forth by the Examiner in the Notice of Allowance mailed on May 23, 2005, and respectfully assert that the allowability of the claims is instead based upon the features of the claims and the totality of the record.

If the Examiner has questions, or if Applicants can be of any assistance, the Examiner is invited and encouraged to contact Applicants' representative at the below-listed telephone number.

The Commissioner is hereby authorized to charge additional fees or credit overpayments to the McAndrews, Held & Malloy, Ltd. Deposit Account No. 13-0017.

Dated: August 17, 2005

Respectfully submitted,

Ognyan I Berems

McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34th Floor Chicago, Illinois 60661 (312) 775-8000 (phone) (312) 775-8100 (fax)